# **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

#### Supplier's name or trade mark: V-TAC

Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

### Model identifier: 78741

# Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	L/N Connection				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					

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Parameter		Value	Parameter	Value				
	General product parameters:							
•.	nption in on- 00 h), rounded st integer	12	Energy efficiency class	F				
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	1 200 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000				
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	12,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	_				
(P <sub>net</sub> ) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80				
Outer dimen- sions without separate con- trol gear, light- ing control	Height	31	Spectral power dis-	See image				
	Width	167	tribution in the range 250 nm to 800 nm, at full-load	in last page				
	Depth	167		Page 1 / A				

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-			
		Chromaticity coordi-	0,380			
		nates (x and y)	0,380			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	15	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_ (b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)<sub>'-'</sub> : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 09/04/2024.



## **EPREL registration number:** 1994788

**Supplier:** V-TAC Europe Ltd (Manufacturer)

#### **Customer care service:**

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